

24<sup>th</sup> November 2015, NW Labs are to market a kidney function test developed by deltaDOT Ltd and the Royal Veterinary College

At the London Vet Show held at Olympia on 19 and 20 Nov 2015 it was announced that NW Labs are now promoting deltaDOT's Glomerular filtration rate (GFR) assay for measuring kidney function in cats and dogs. NW Labs will refer cases of suspected early stage renal disease for measurement by deltaDOT with interpretation and advice on management by expert clinicians at the Royal Veterinary College, London

Chris Hunter, Director of NW Labs commented: "We are very pleased to be promoting this new GFR assay in conjunction with deltaDOT and RVC as it is the most accurate method for measuring kidney function in companion animals currently available. It is able to detect loss of function significantly earlier than other tests so allowing timely initiation of renoprotective therapy. The feedback from vets to this new test has been universally positive, suggesting that it addresses an important unmet clinical need."

Nigel Stokes, Managing Director of deltaDOT added: "This is the first of many new tests which will arise from our collaboration with the Royal Veterinary College. deltaDOT are delighted to see another application of its label free technology on the market. We are confident more veterinary tests will follow soon"

#### **Notes to editors:**

##### **About NW Labs**

NW Labs are a veterinary diagnostic laboratory offering over 600 test & profile options across the full range of clinical pathology disciplines. Samples are accepted from a wide range of species including dogs, cats, birds, reptiles, fish, horses, farm and zoo animals.

In 2013 NW Labs celebrated 30 years of delivering veterinary diagnostic services.

Their highly trained team of clinical and veterinary pathologists jointly provide over 100 years of experience. NW Labs were the first UK commercial veterinary laboratory to achieve ISO 17025 UKAS accreditation which is the only relevant accreditation for veterinary laboratories.

##### **About deltaDOT Ltd**

deltaDOT has developed and commercialised highly innovative Biotechnology instrumentation.

The analytical technology is based on an innovative approach to Capillary Electrophoresis (**CE**). deltaDOT's patented multipoint sensor system together with the proprietary computing algorithms gives superior resolution, accuracy and repeatability. This is High Performance Capillary Electrophoresis (**HPCE**) at its best - Label Free Intrinsic Imaging (**LFII**<sup>®</sup>). This technology has found successful applications in detection, separation and analysis of proteins, nucleic acids, carbohydrates, viruses and bacteria, drugs, chemicals and a wide range of other analytes.

Find out more about deltaDOT Ltd at <http://www.deltadot.com>